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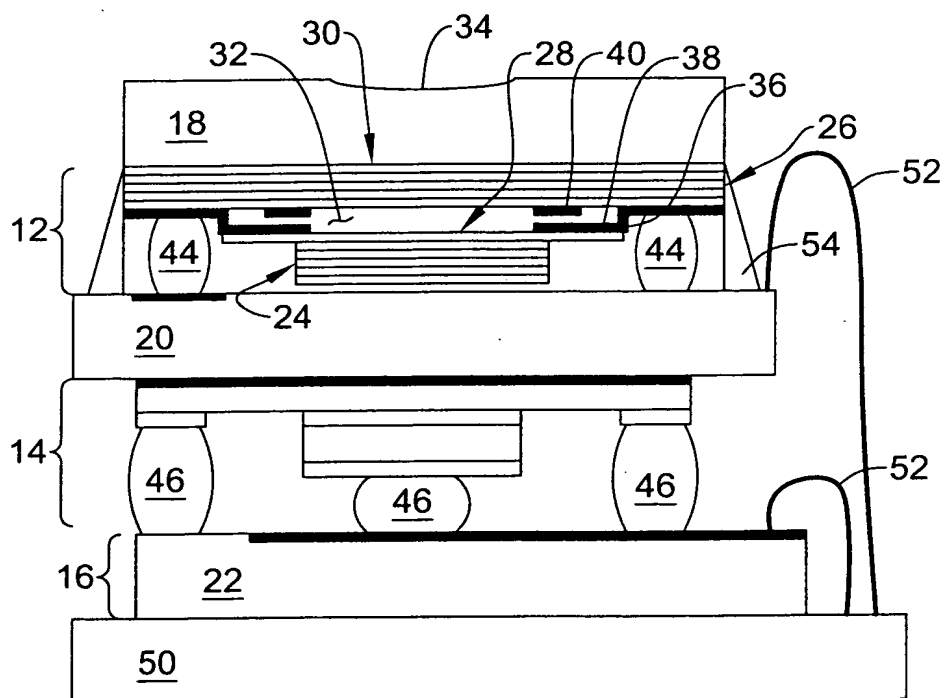


Figure 1

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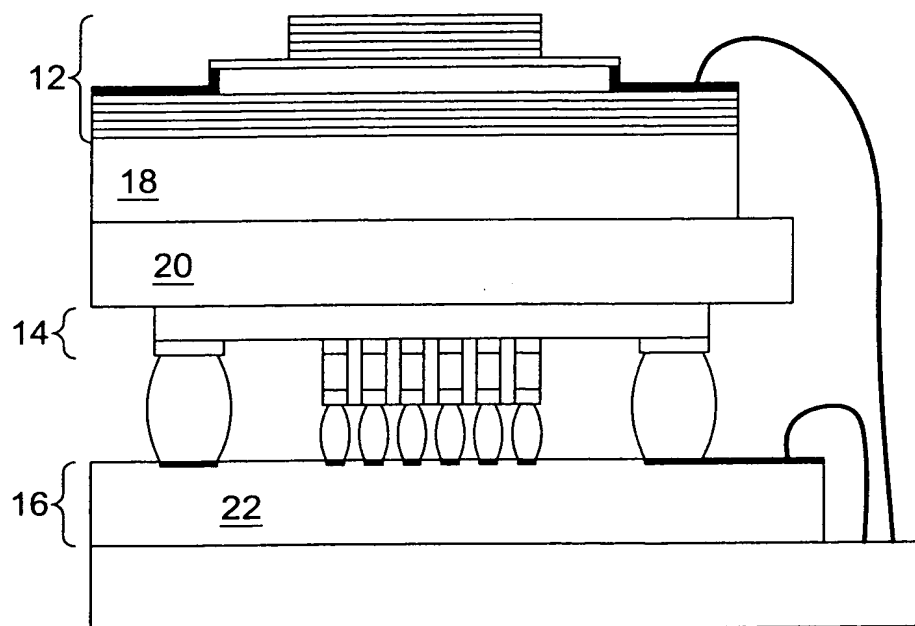
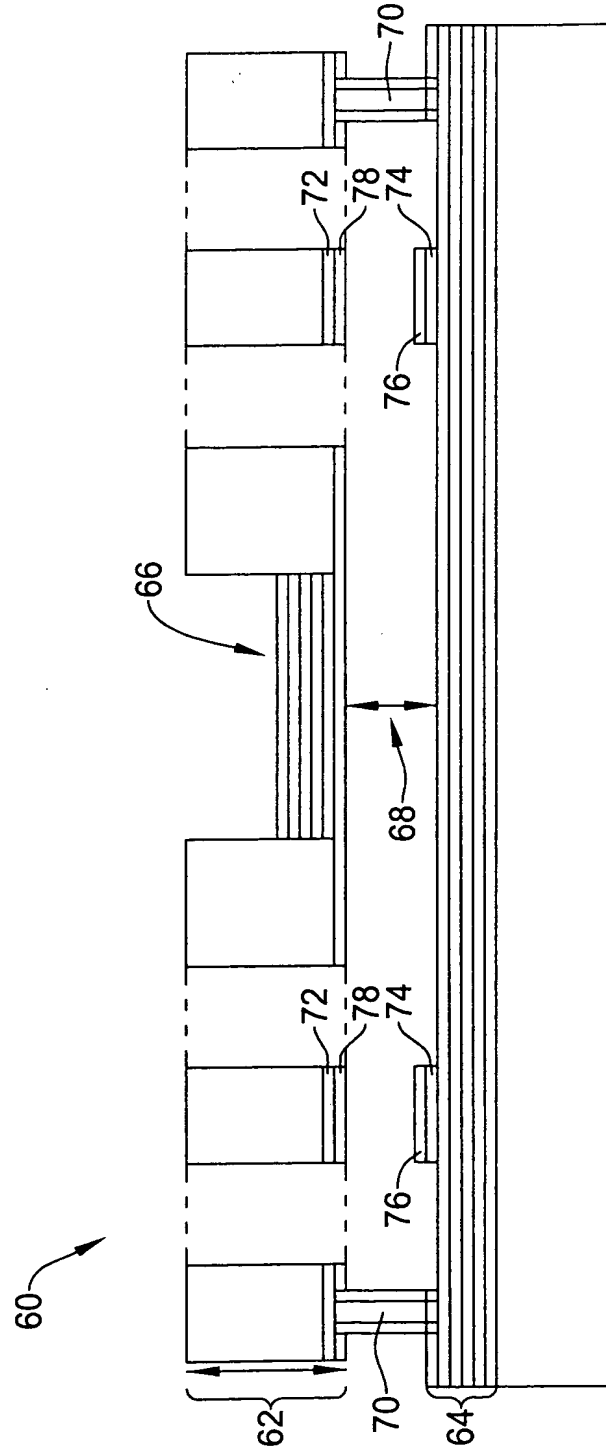


Figure 2



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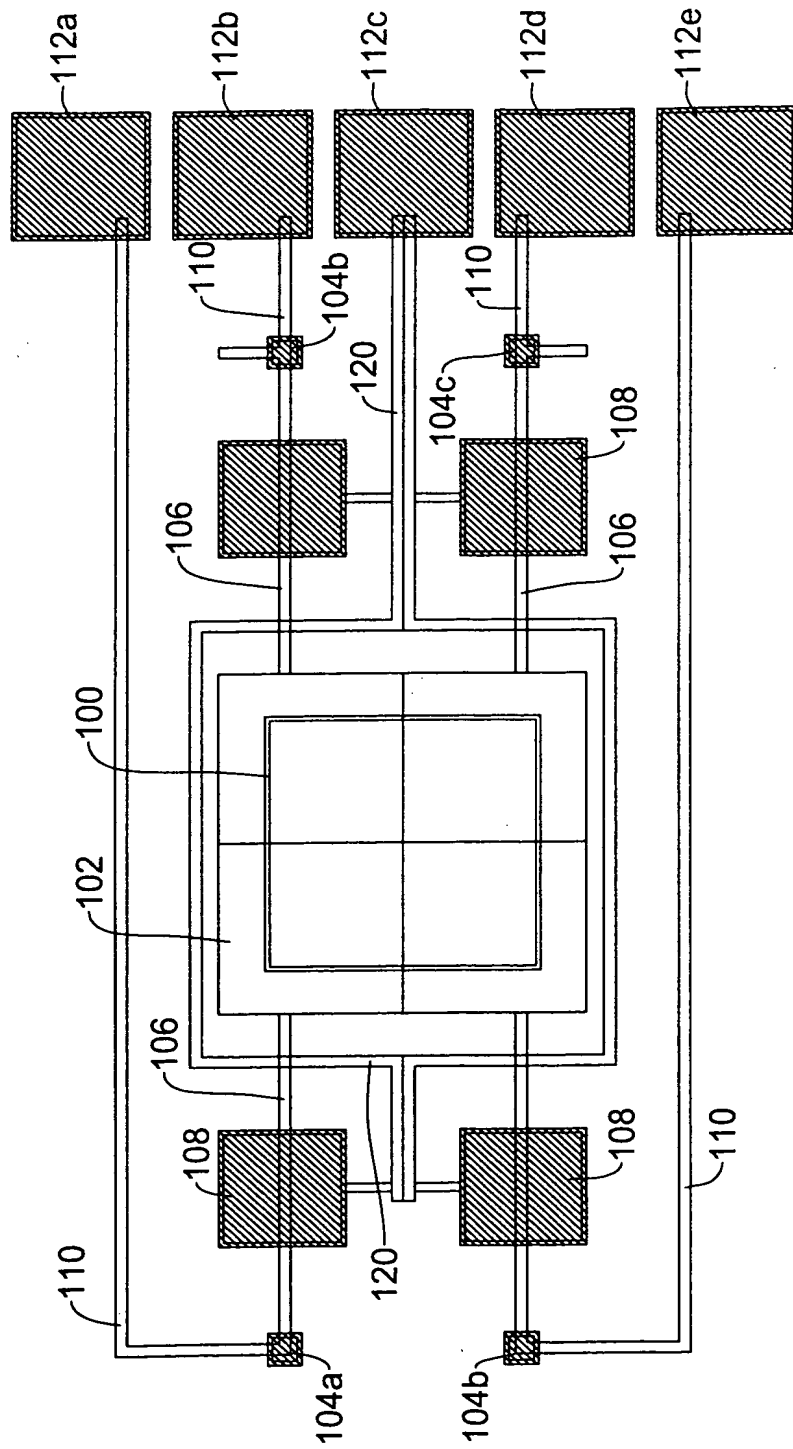


Figure 4

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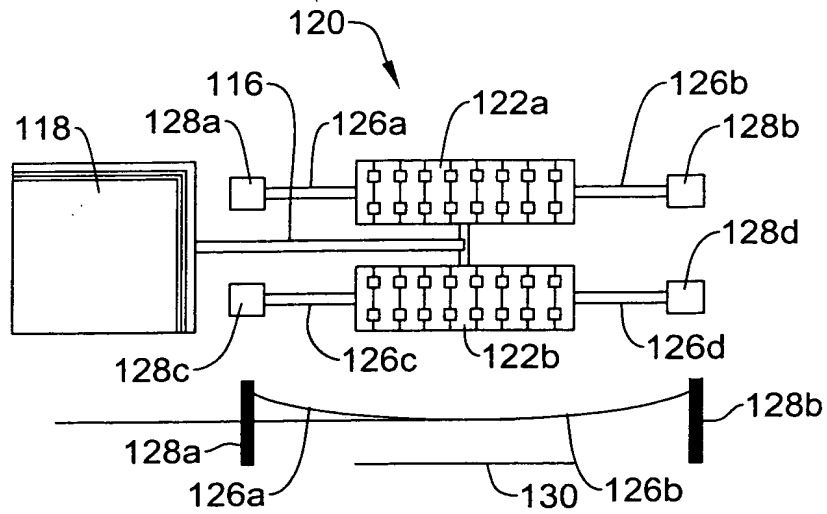


Figure 5

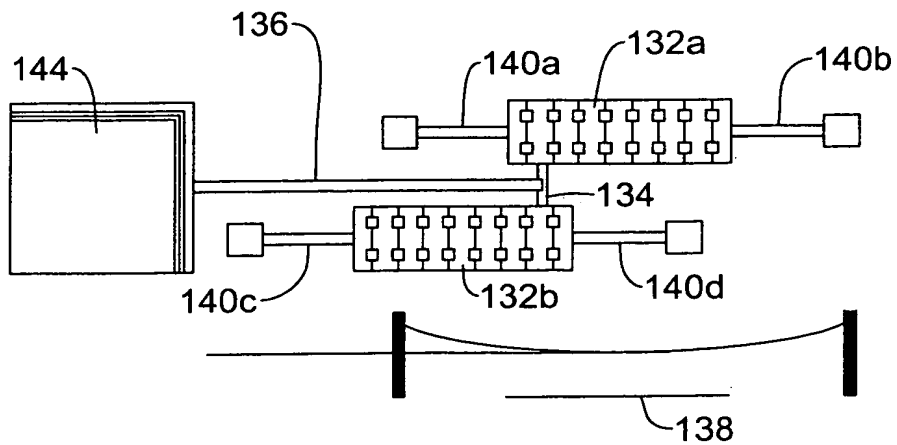


Figure 6

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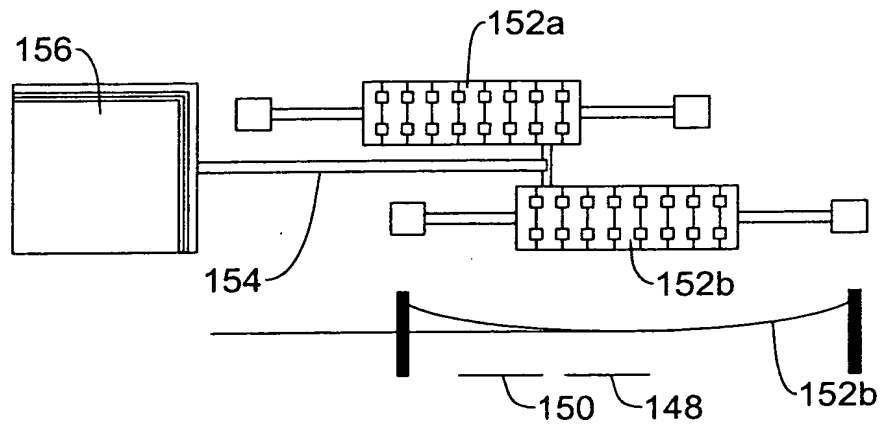


Figure 7

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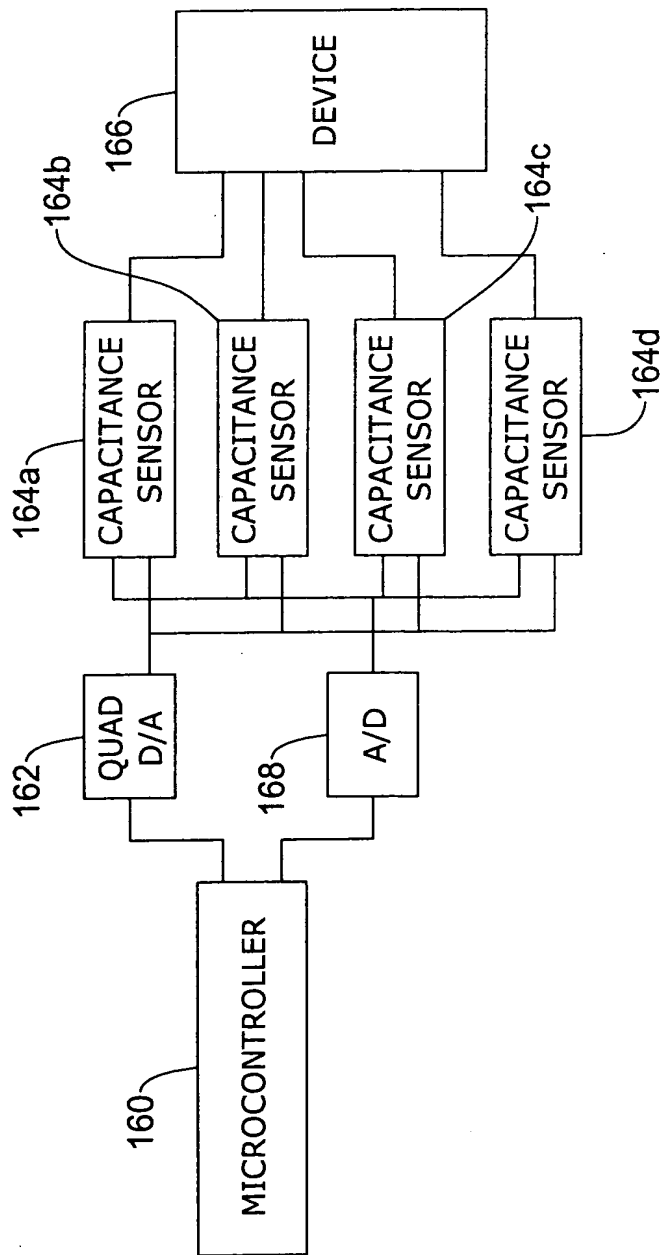


Figure 8

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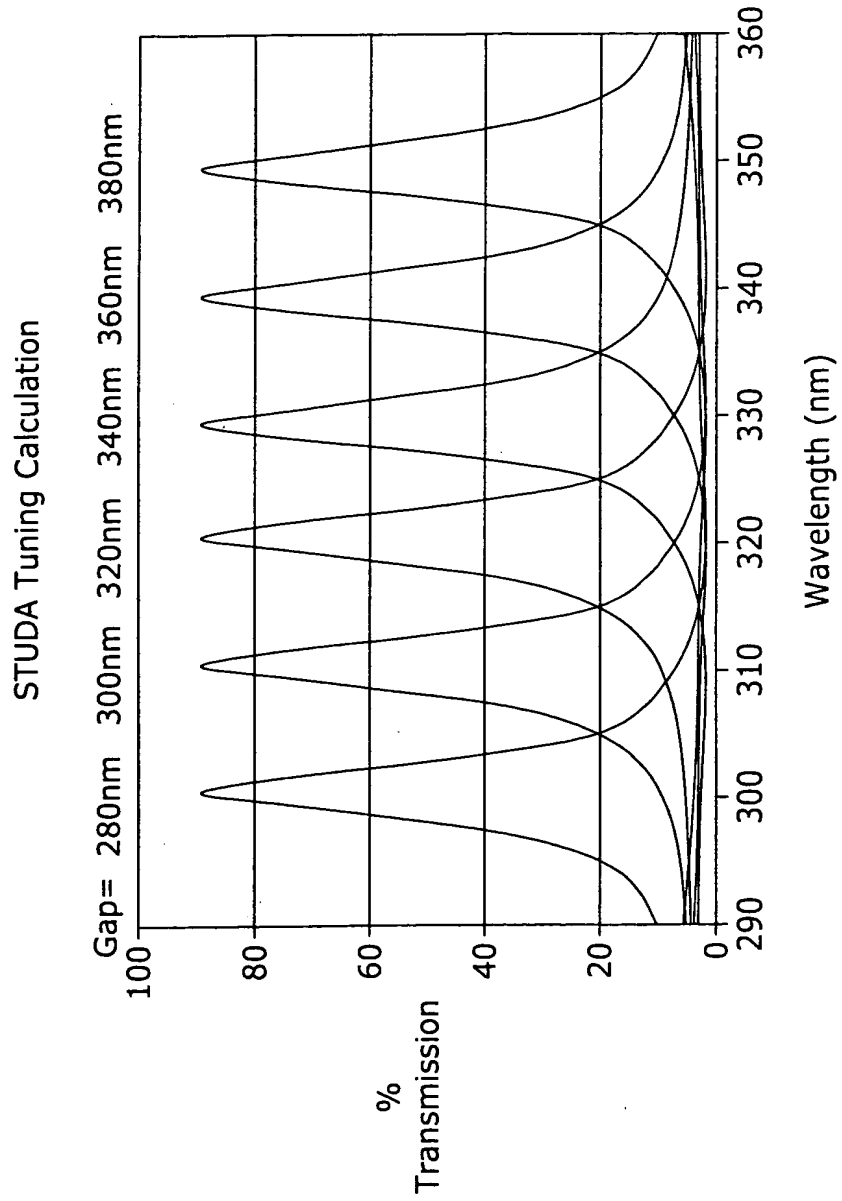


Figure 9

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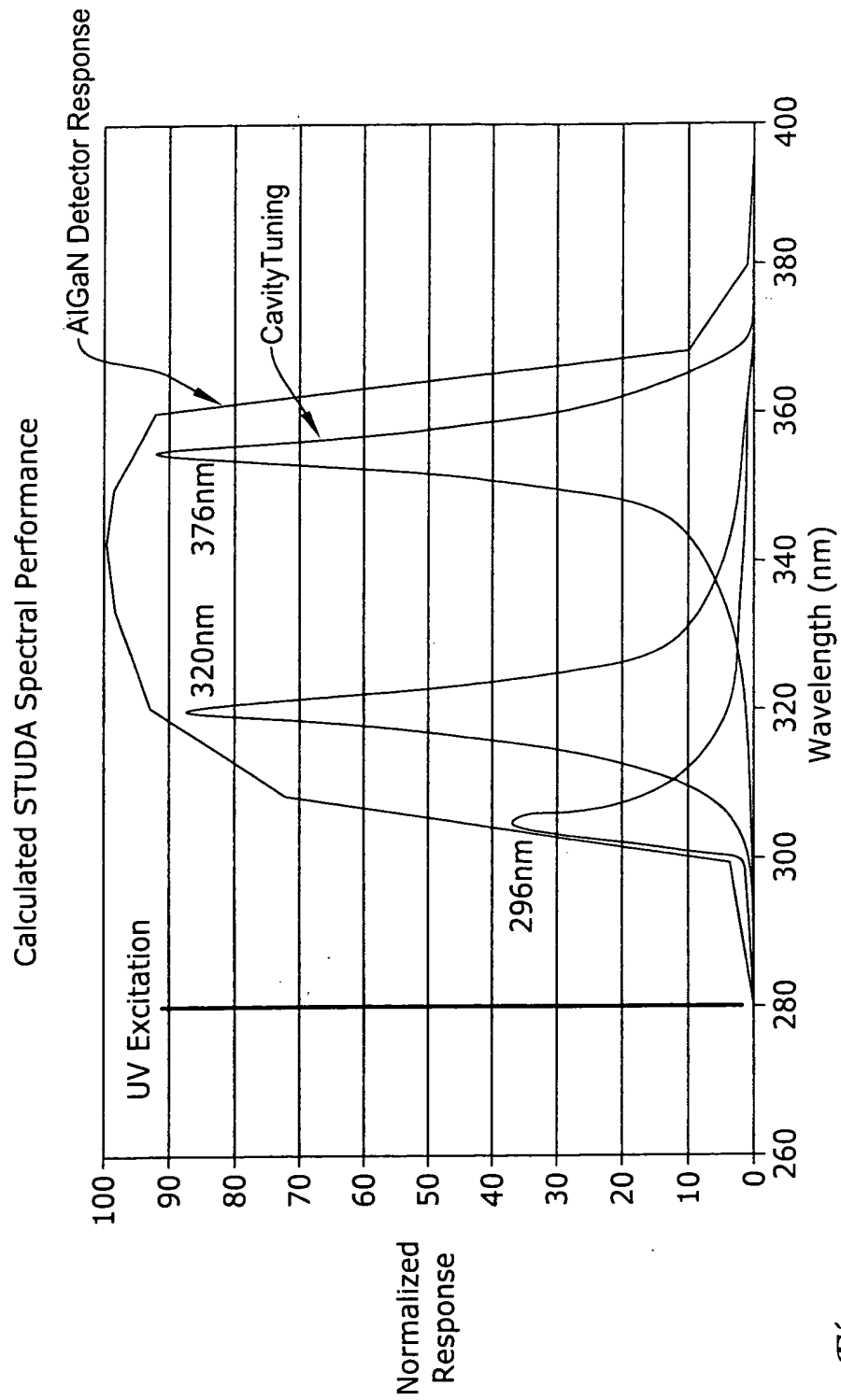


Figure 10

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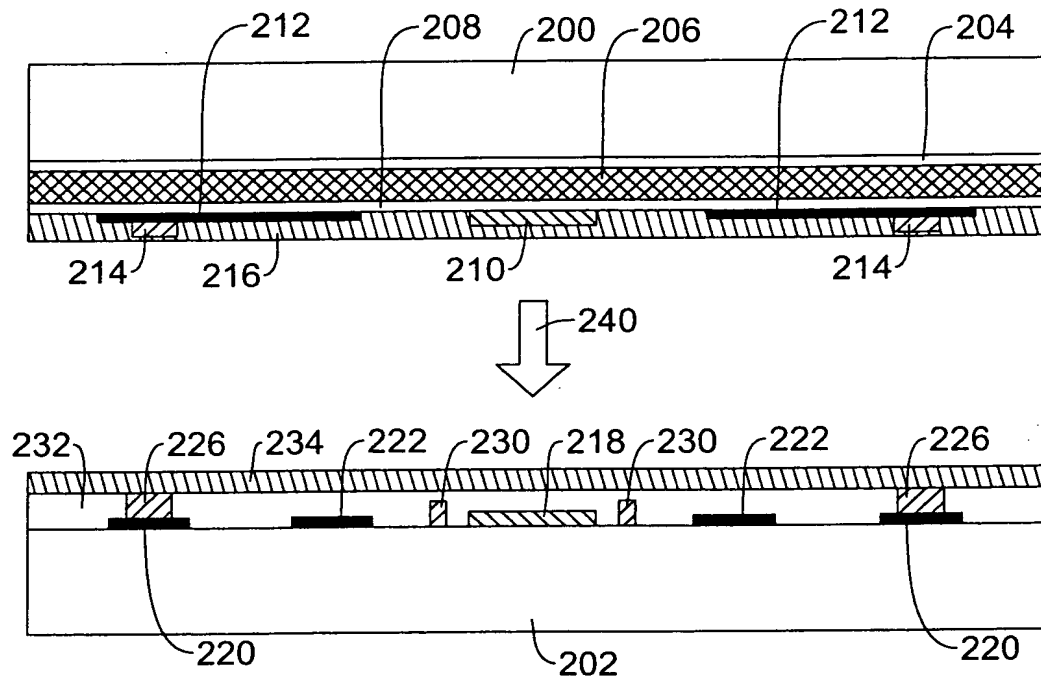


Figure 11A

Figure 11C

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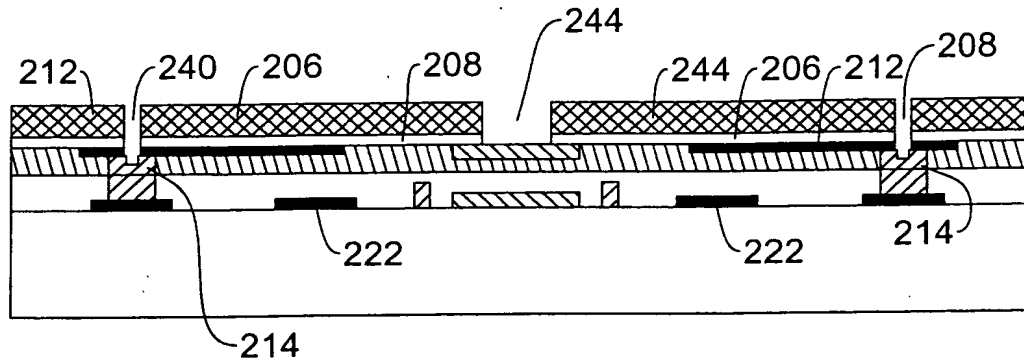


Figure 11D

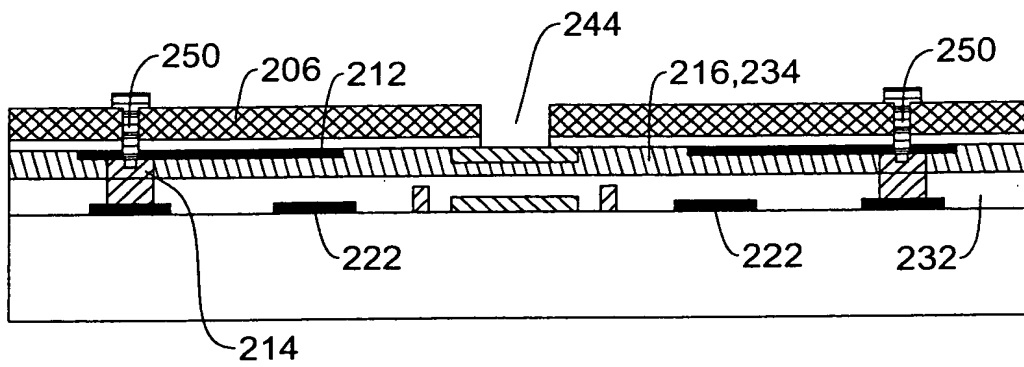


Figure 11E

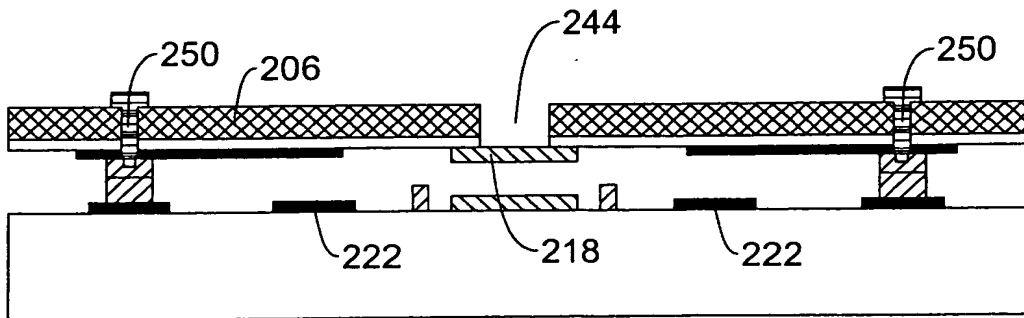


Figure 11F

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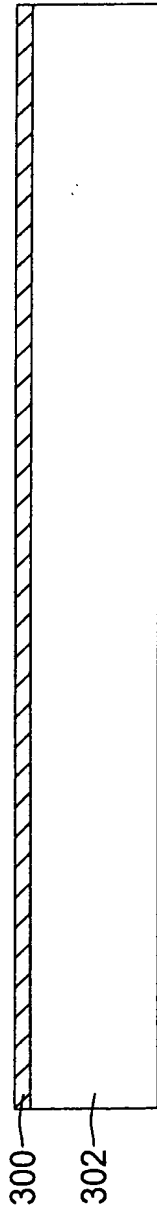


Figure 12A

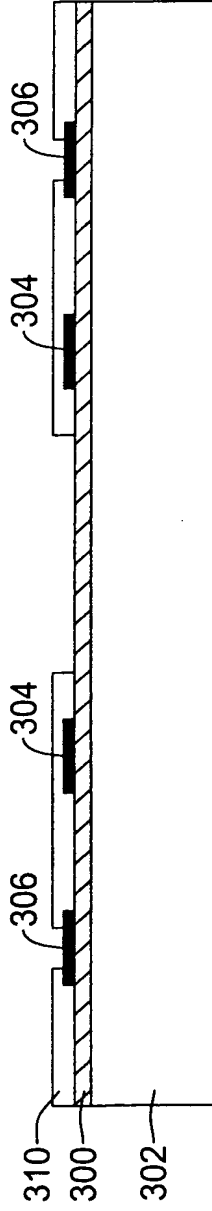


Figure 12B

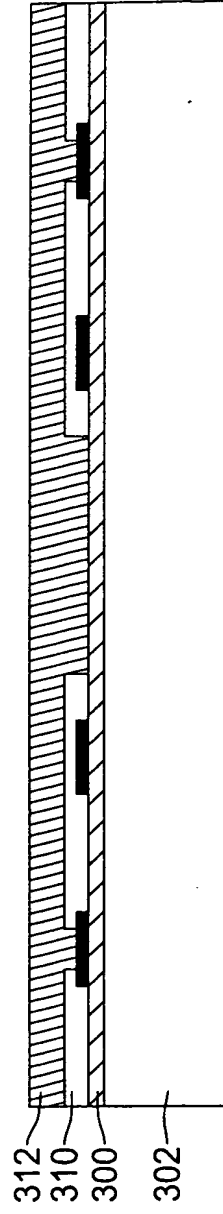


Figure 12C

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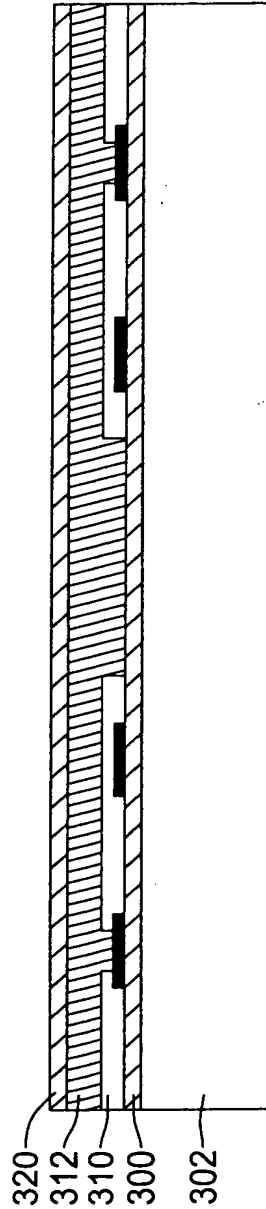


Figure 12D

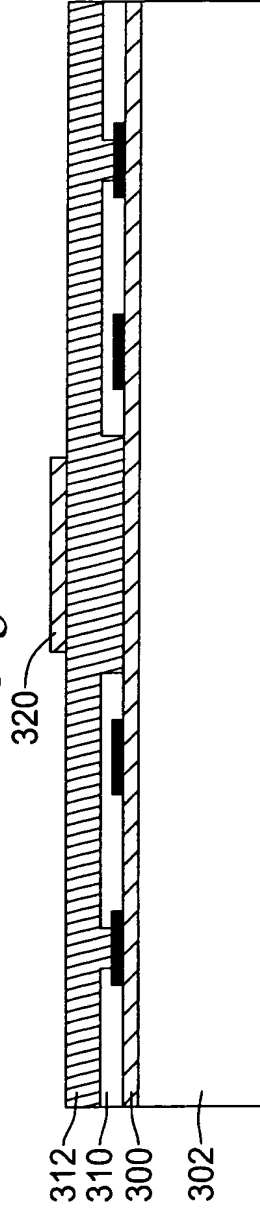


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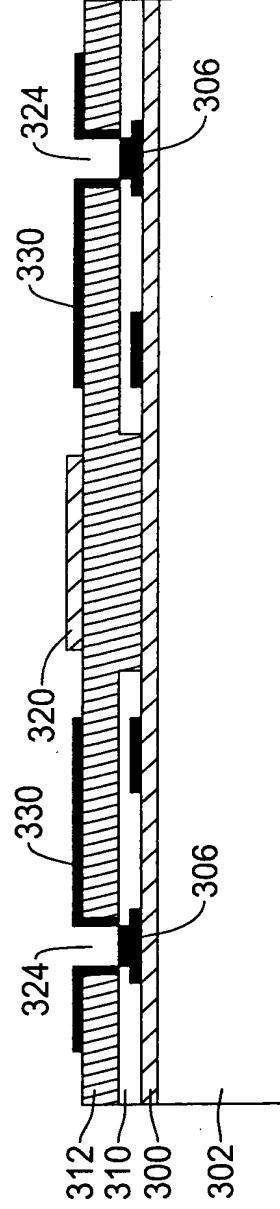


Figure 12F

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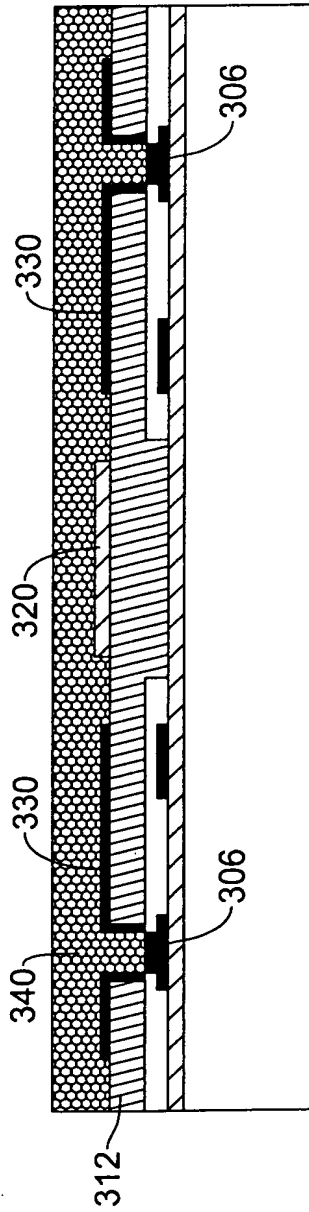


Figure 12G

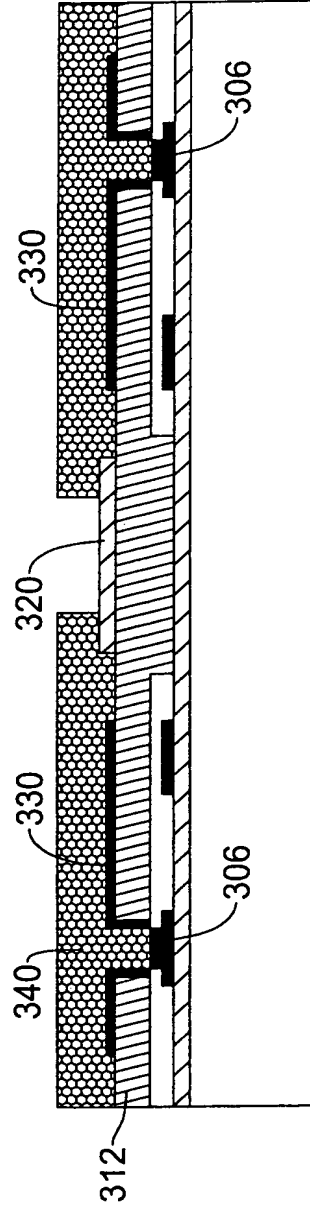


Figure 12H

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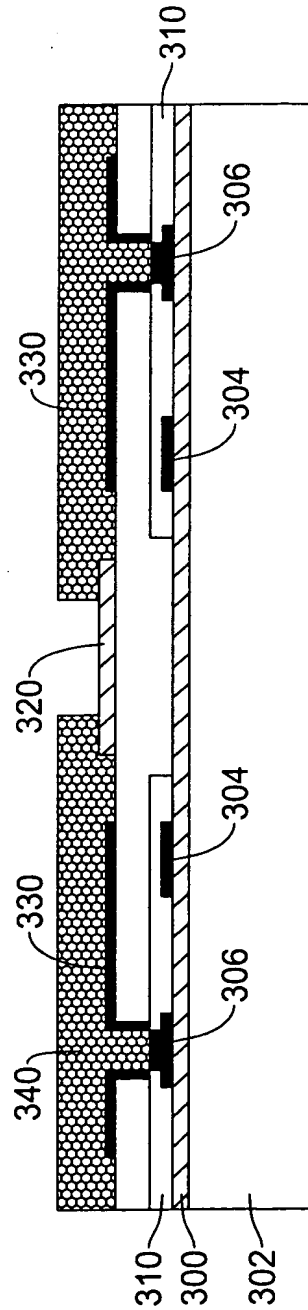


Figure 12I

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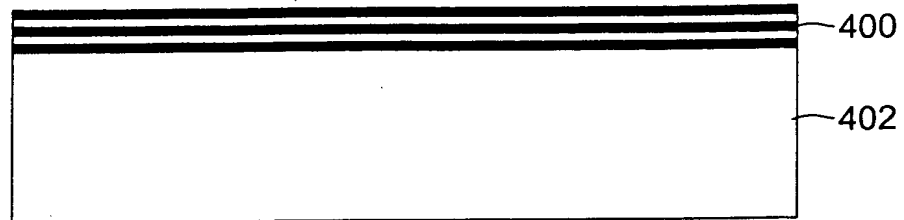


Figure 13A

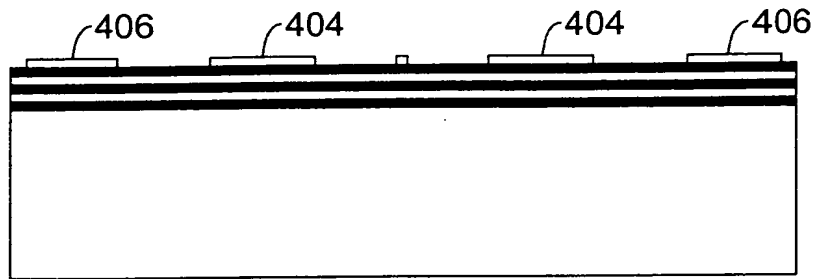


Figure 13B

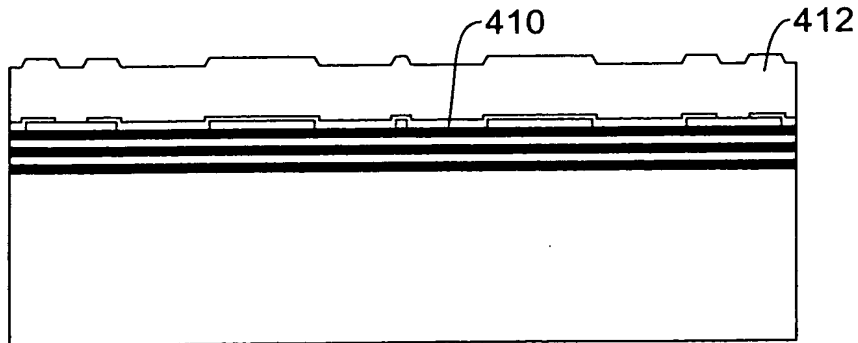


Figure 13C

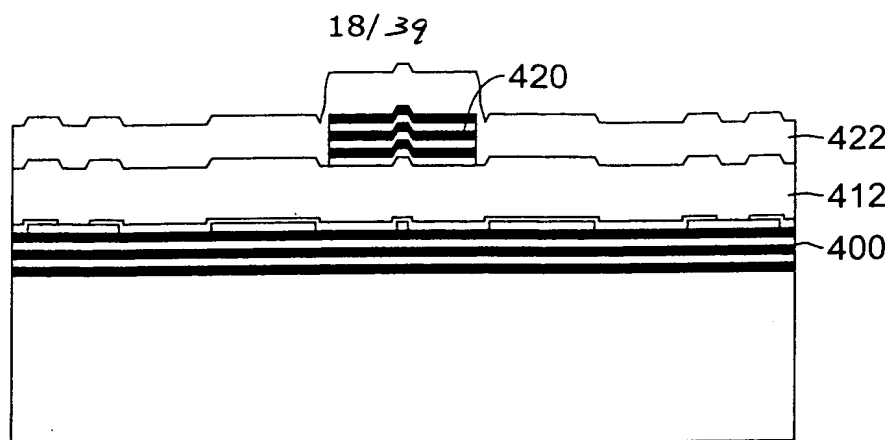


Figure 13D

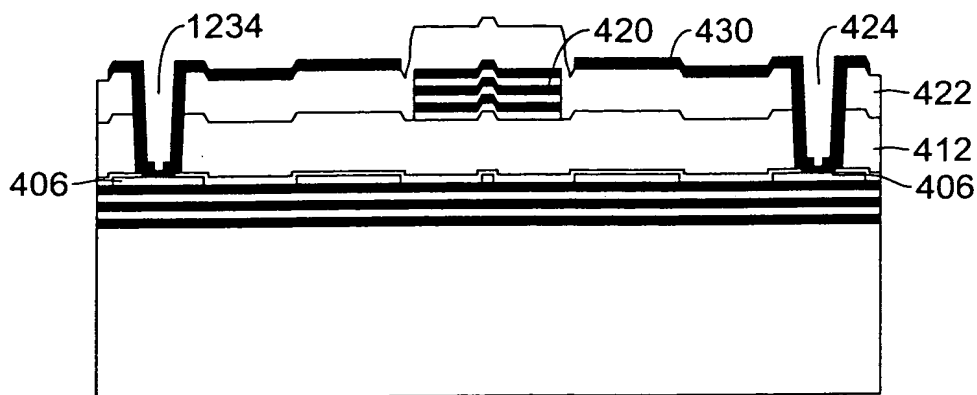


Figure 13E

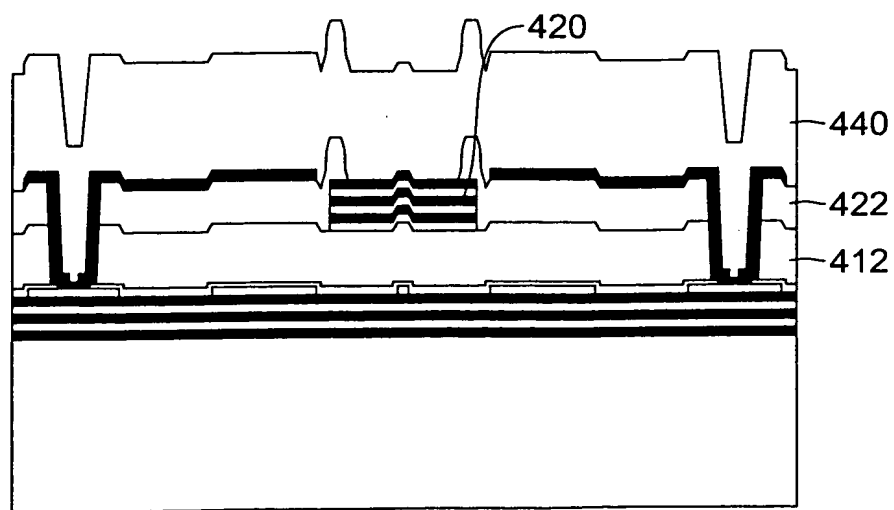


Figure 13F

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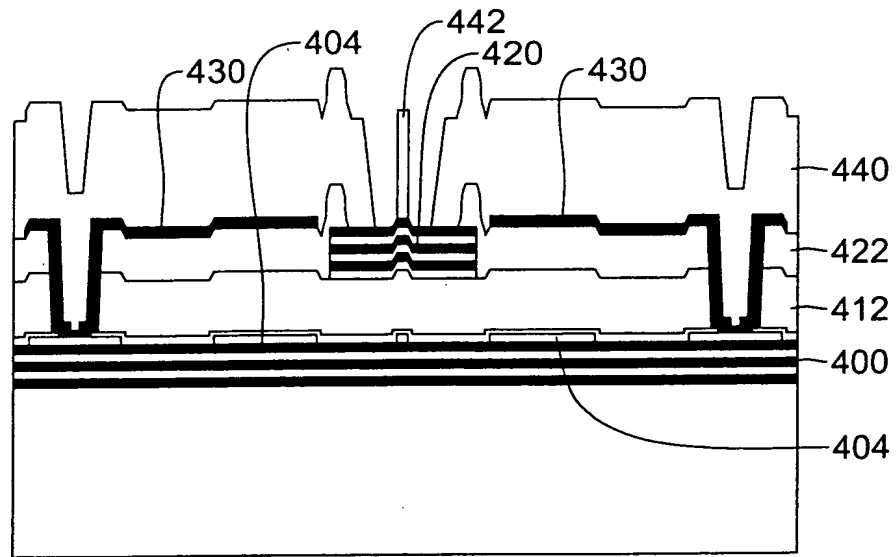


Figure 13G

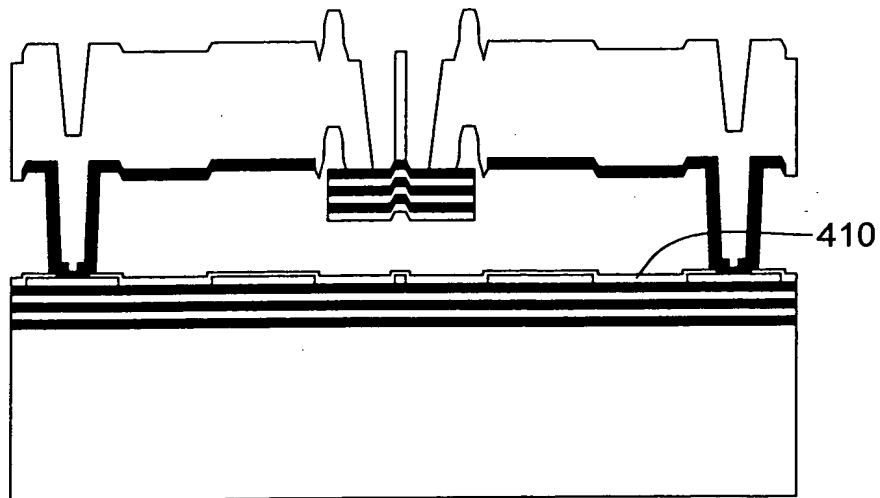


Figure 13H

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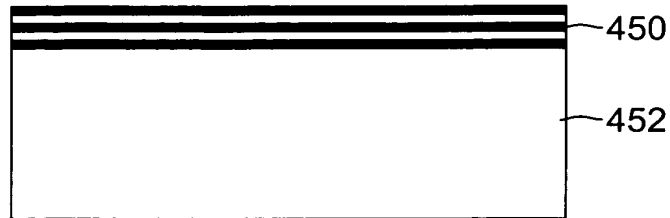


Figure 14A



Figure 14B

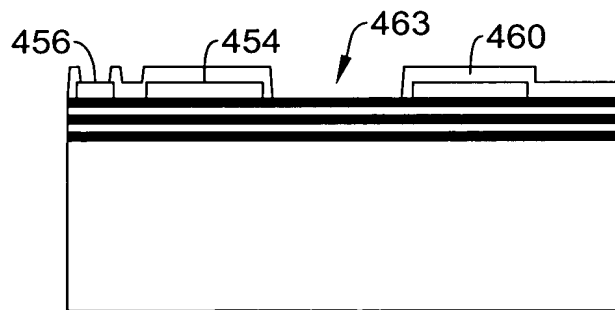


Figure 14C

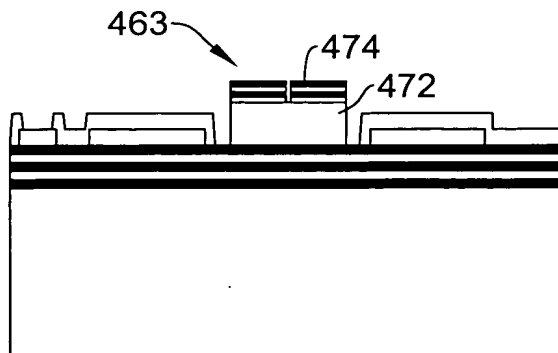


Figure 14D

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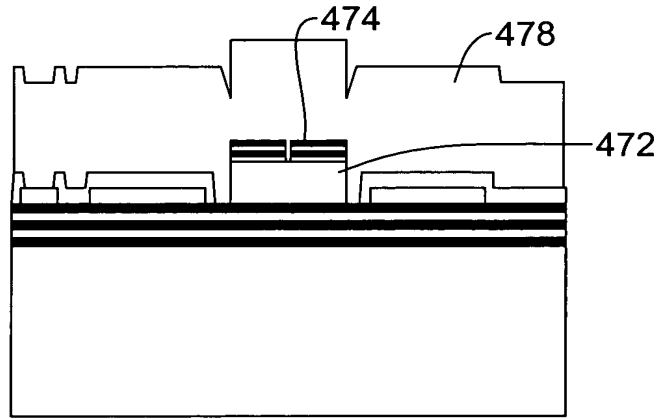


Figure 14E

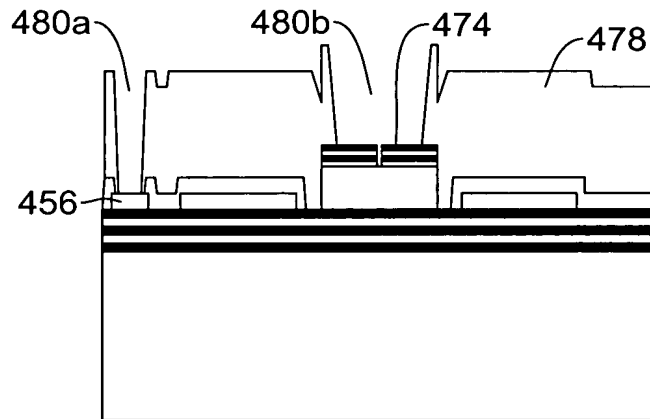


Figure 14F

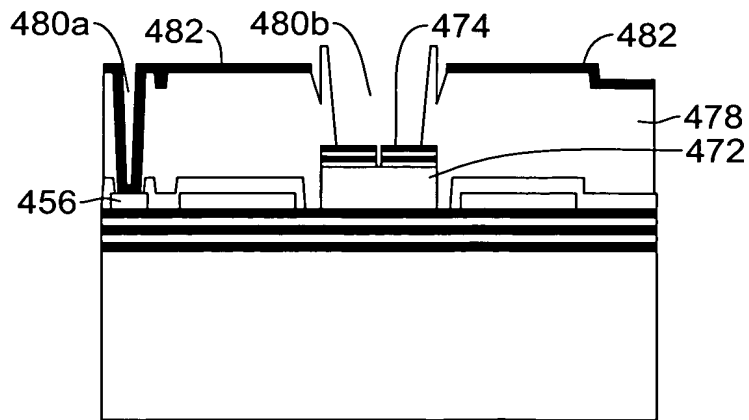


Figure 14G

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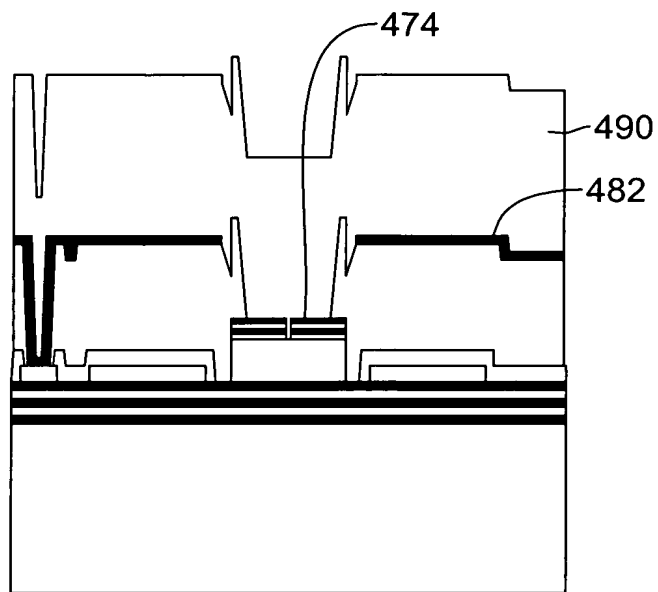


Figure 14H

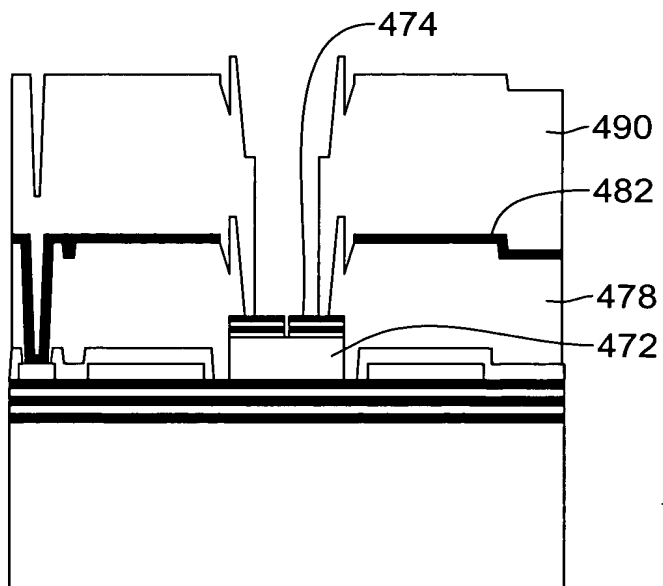


Figure 14I

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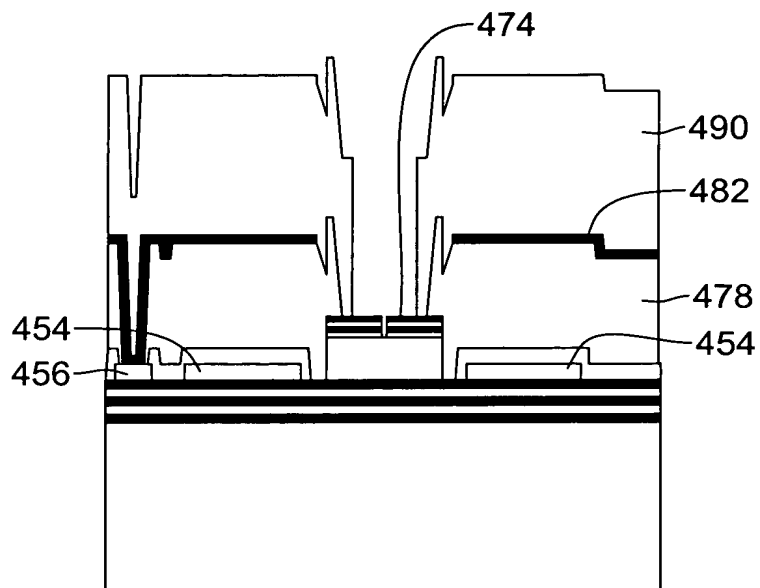


Figure 14J

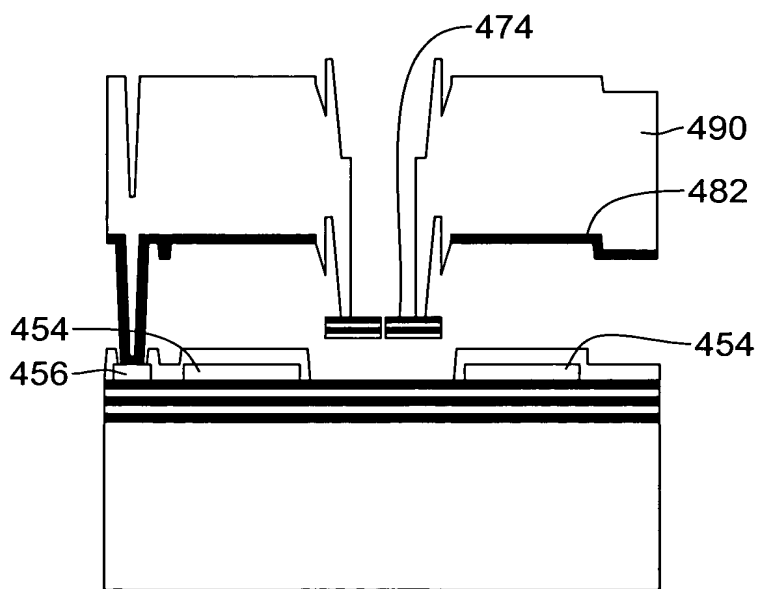


Figure 14K

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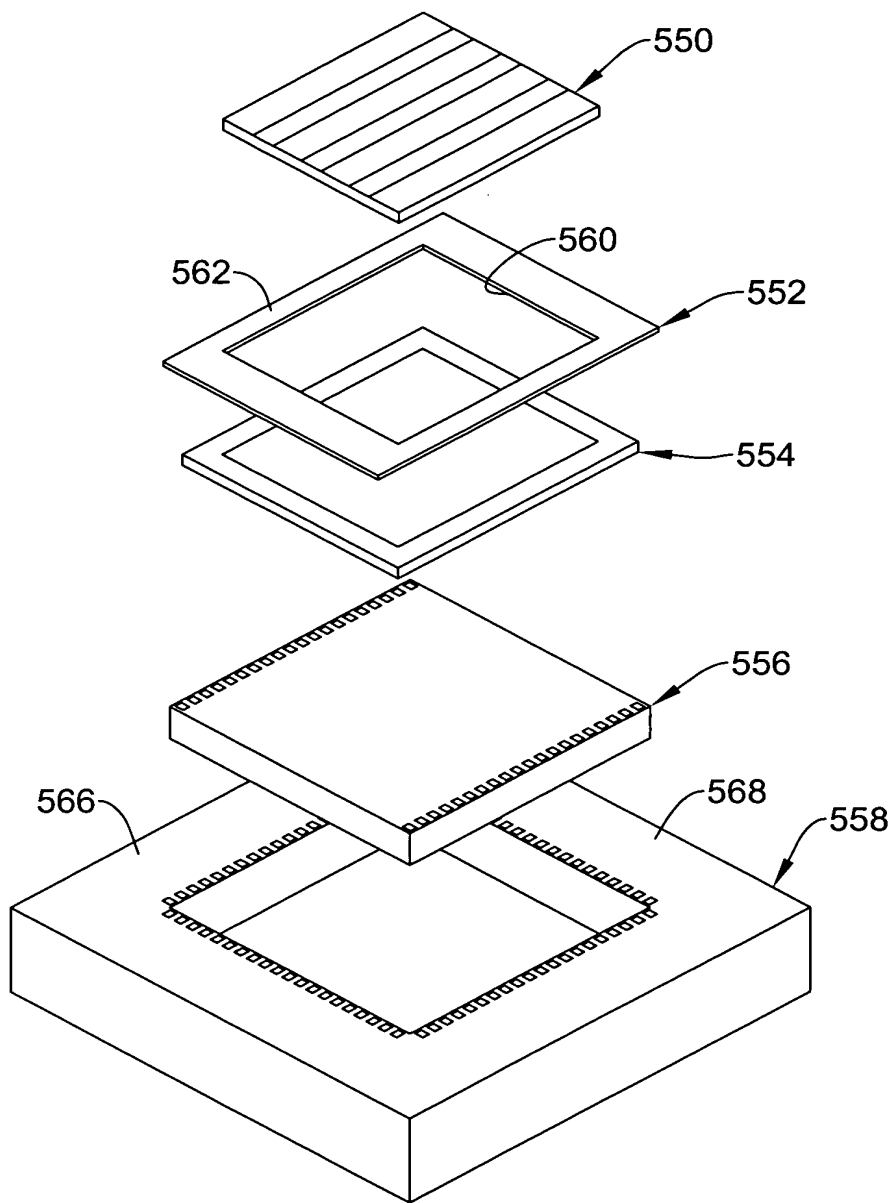


Figure 15A

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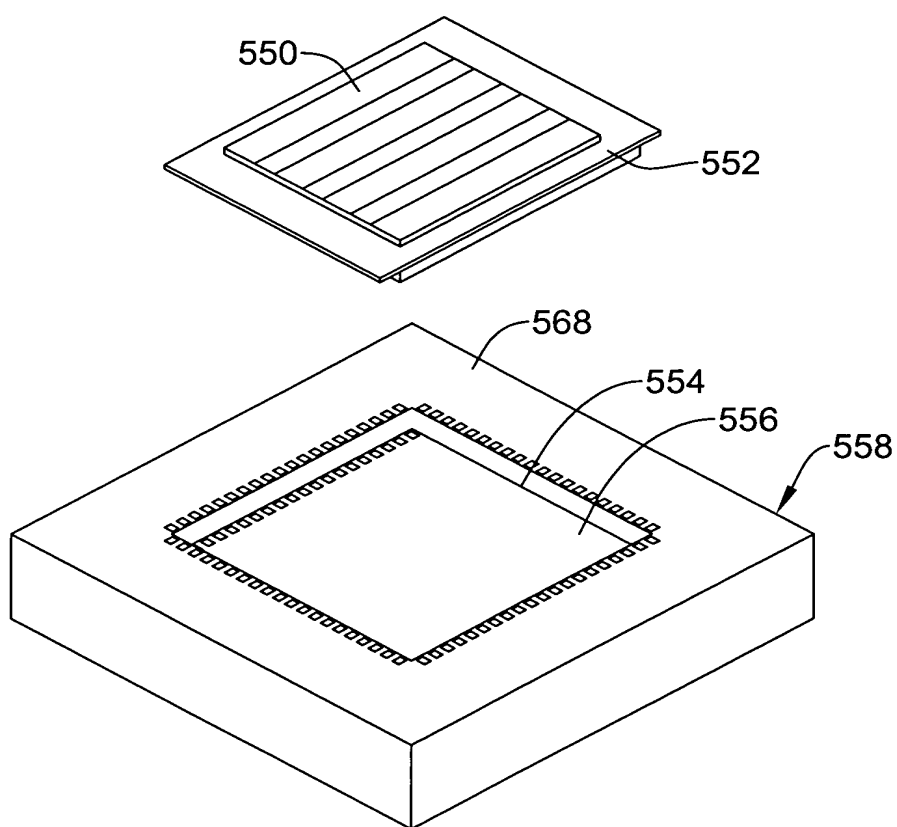


Figure 15B

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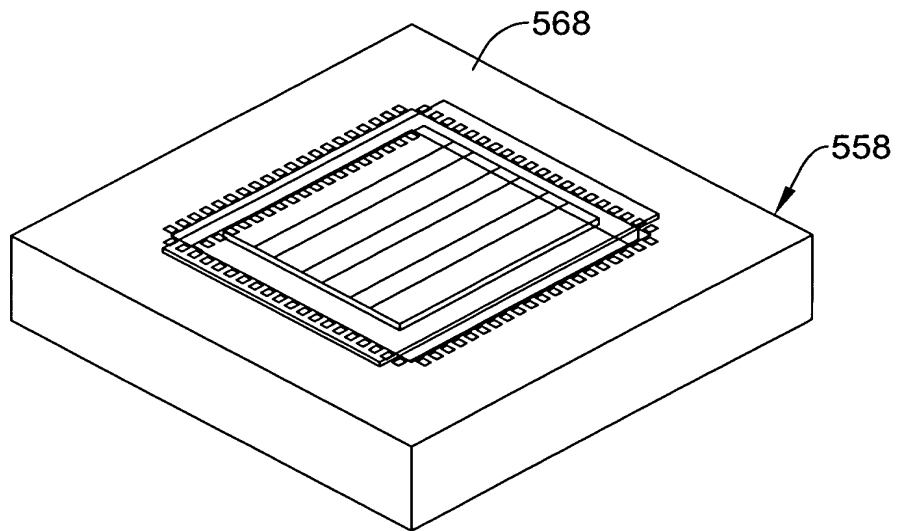


Figure 15C

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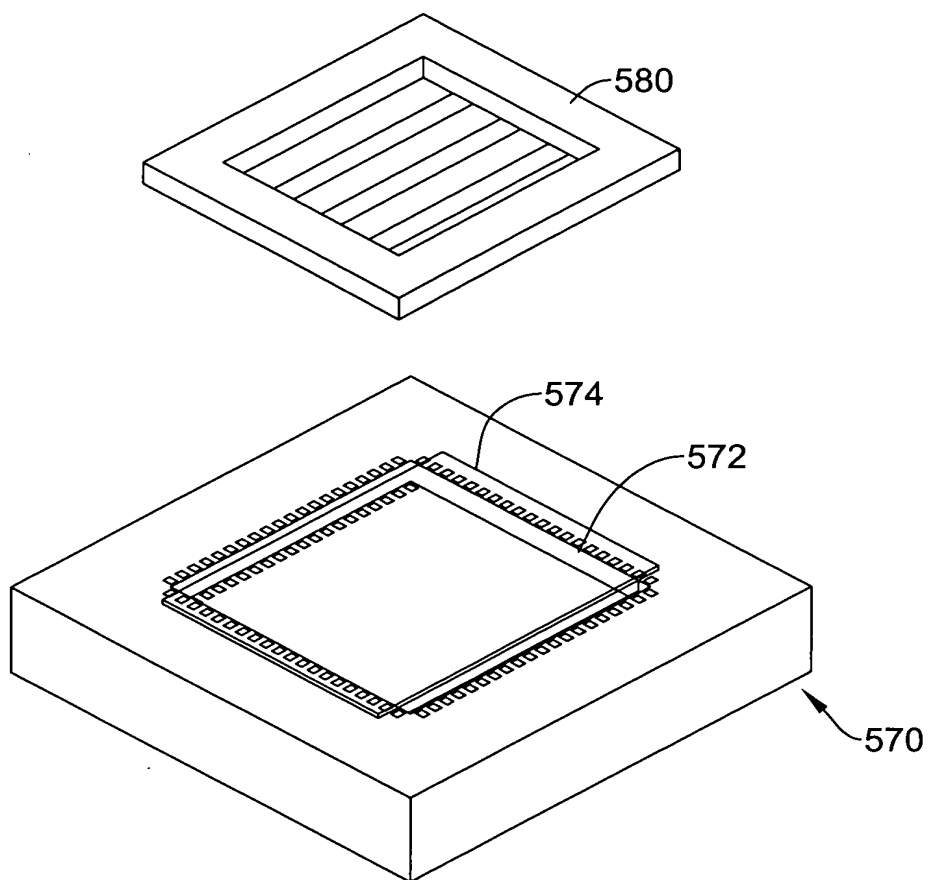


Figure 16

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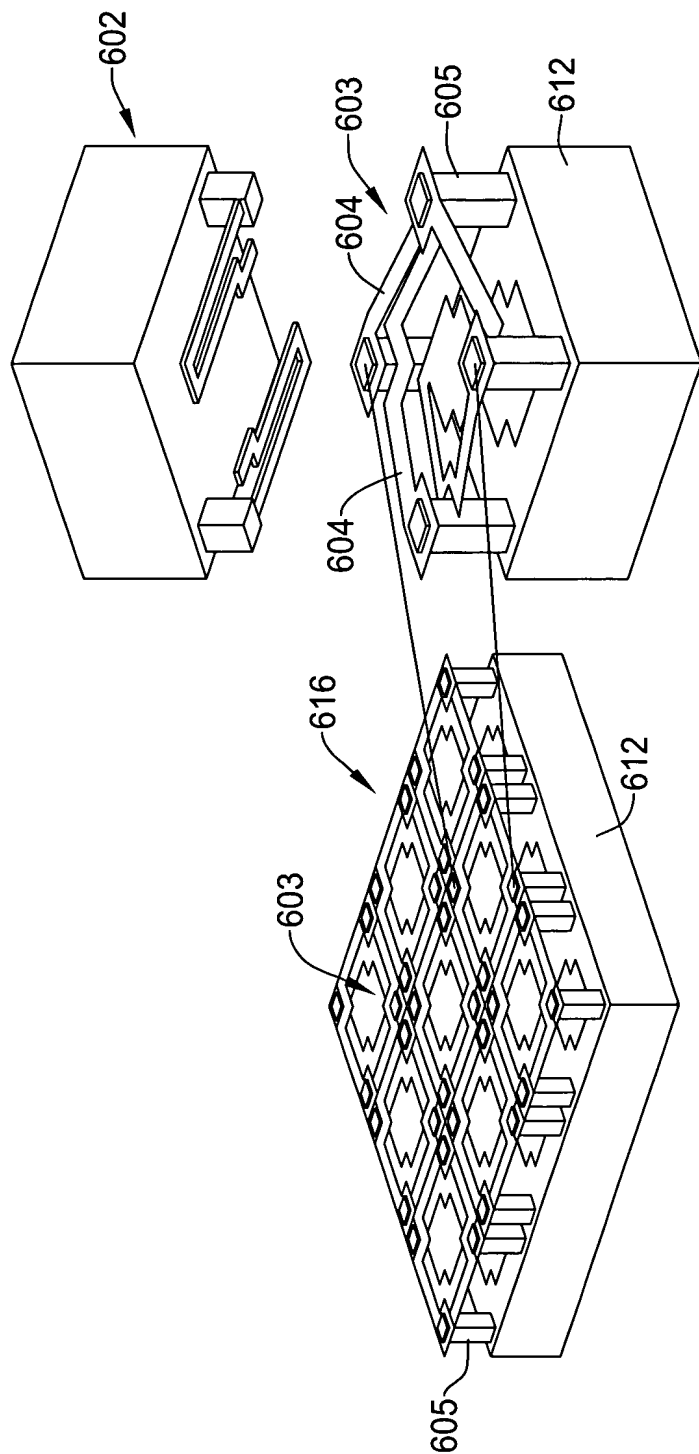


Figure 17

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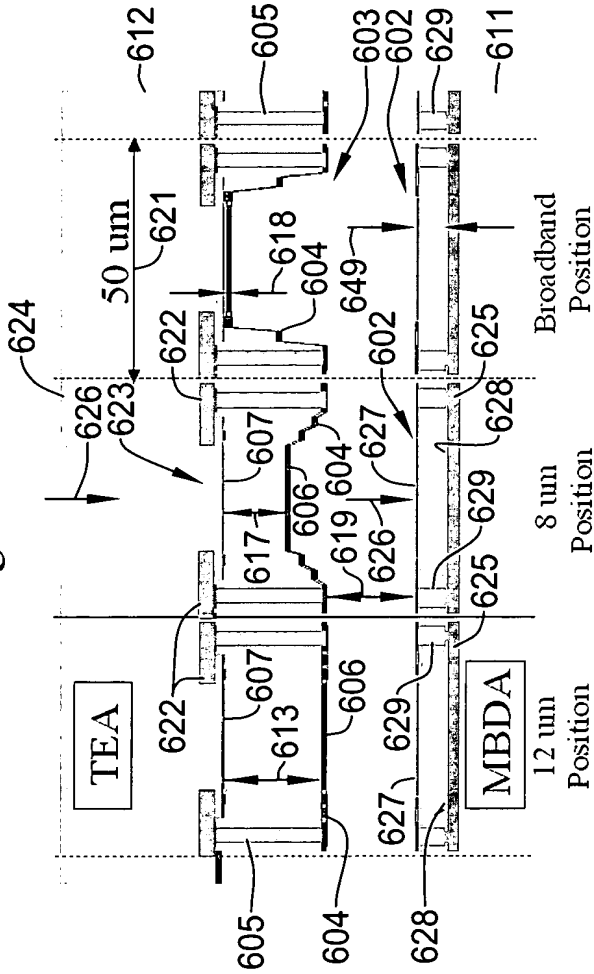
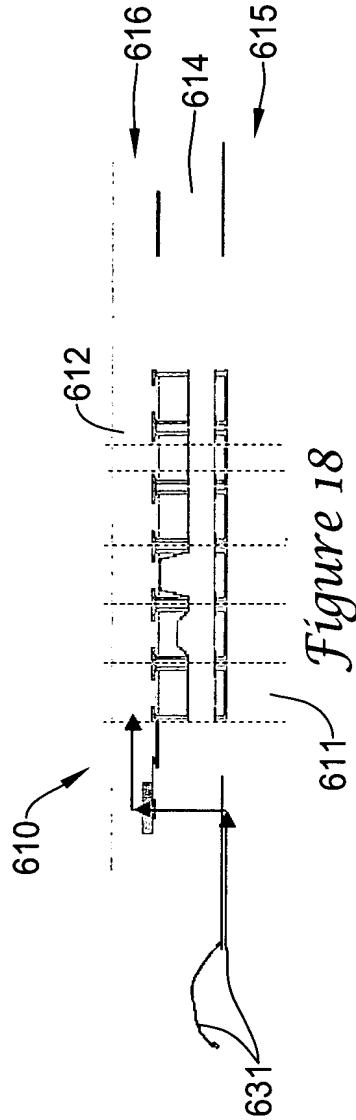


Figure 19

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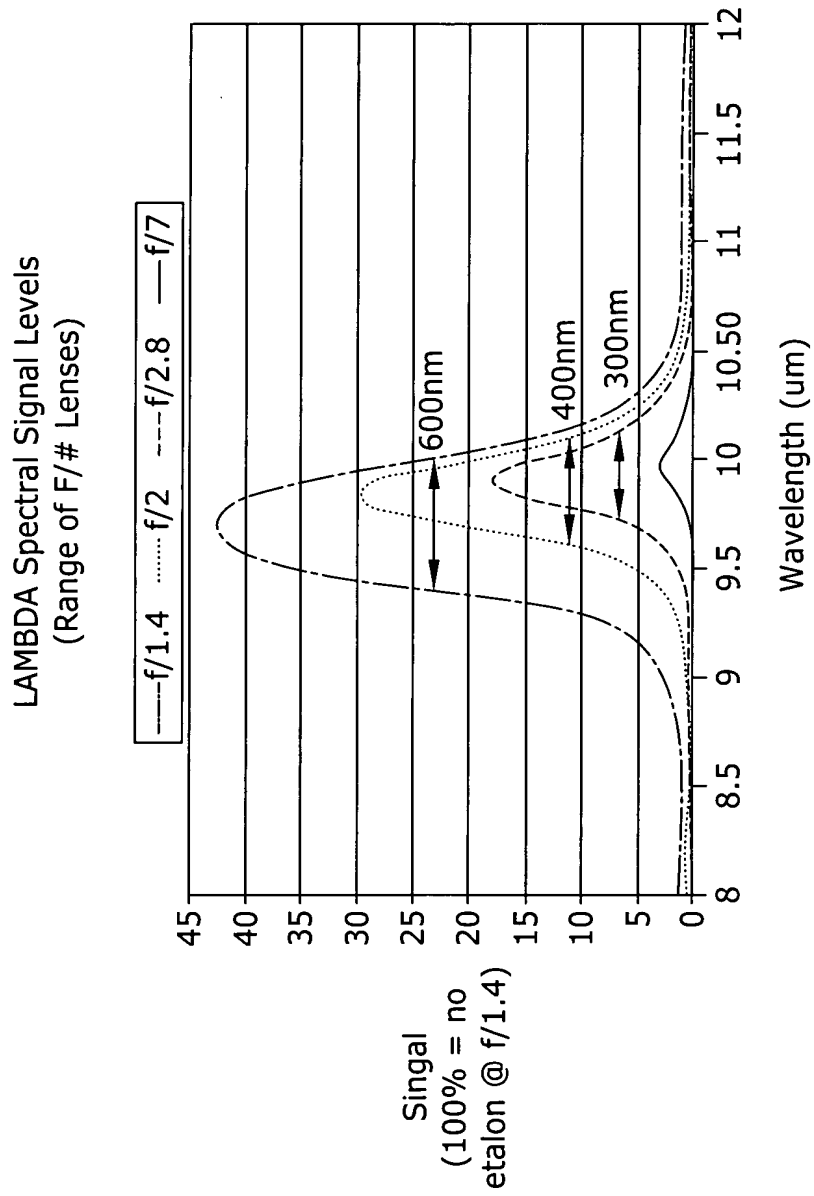


Figure 20

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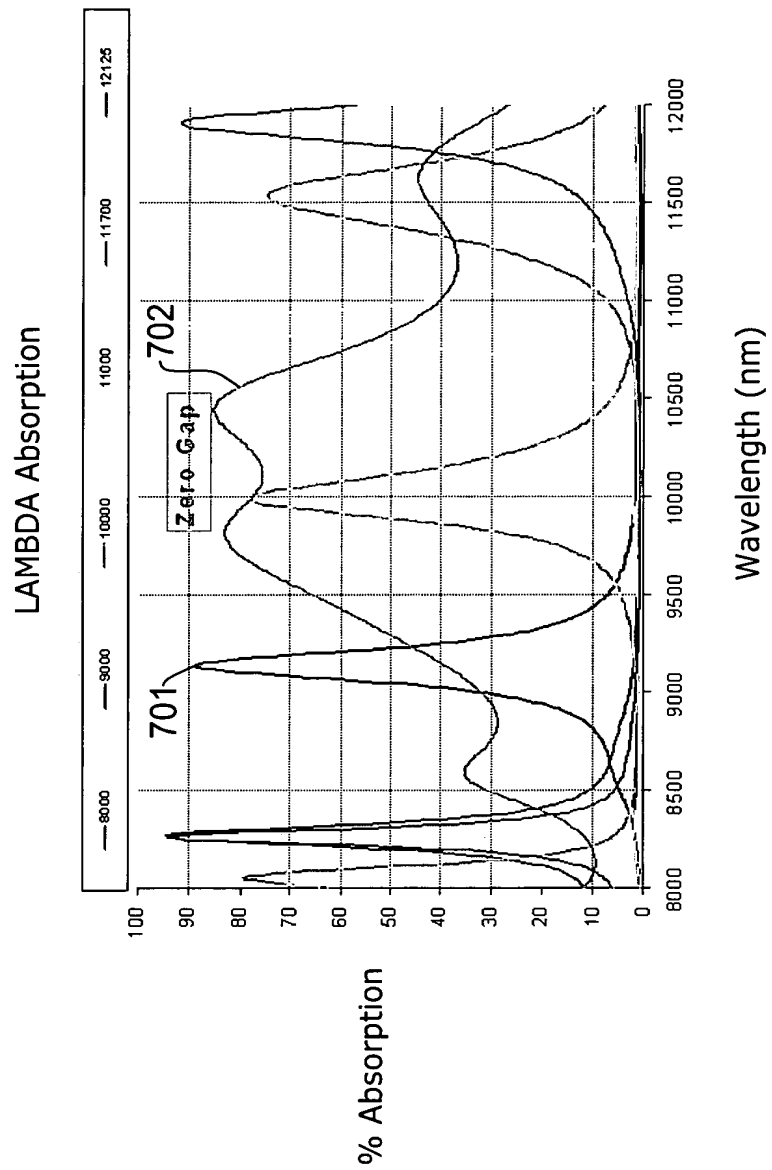


Figure 21

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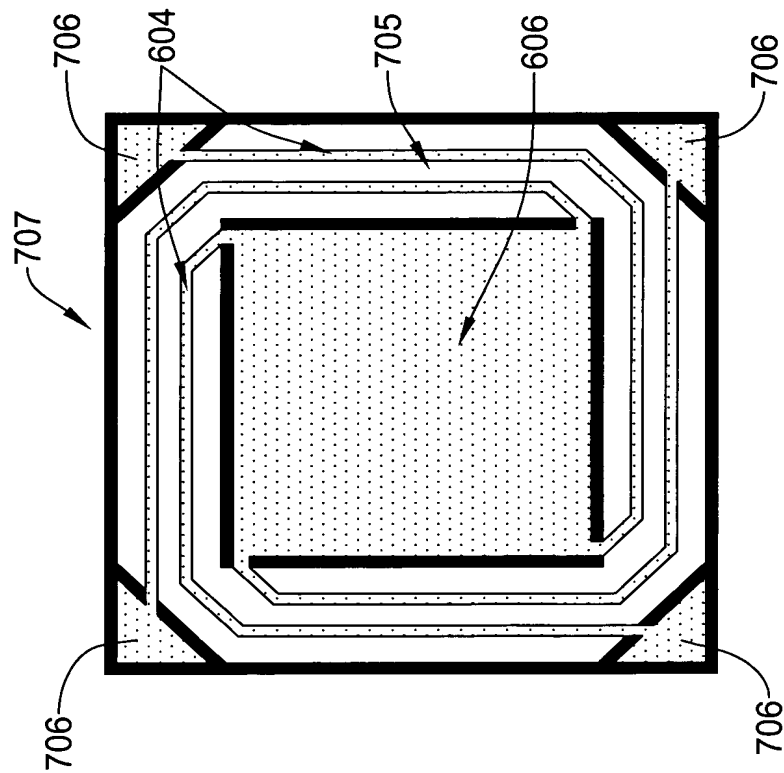
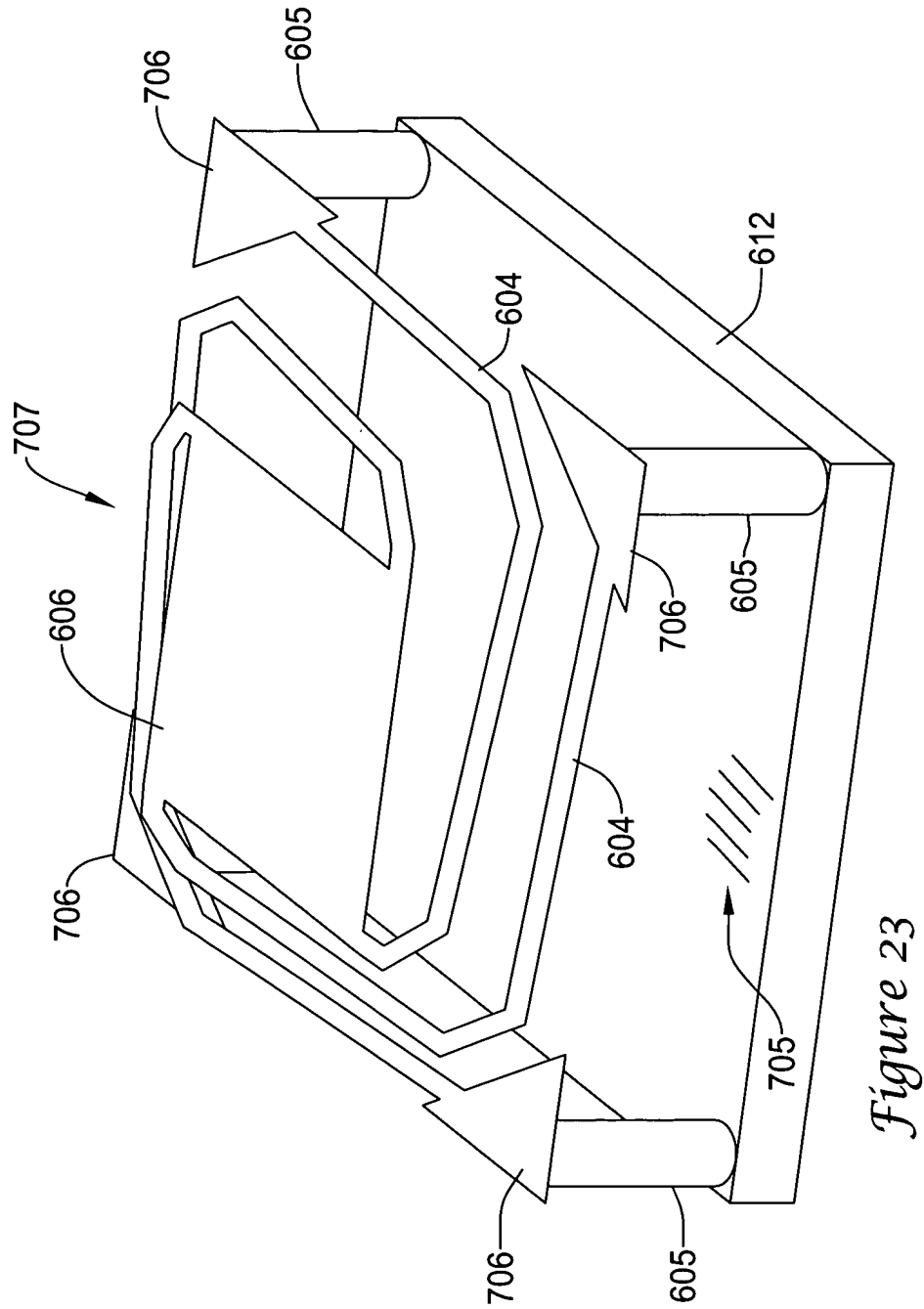


Figure 22

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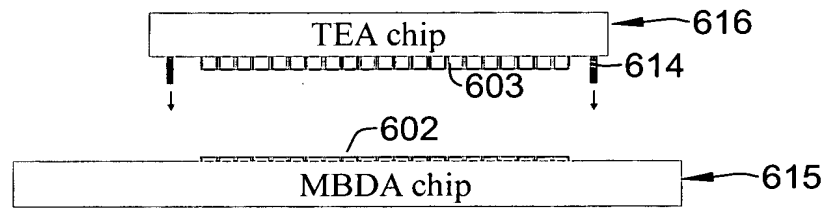


Figure 24A

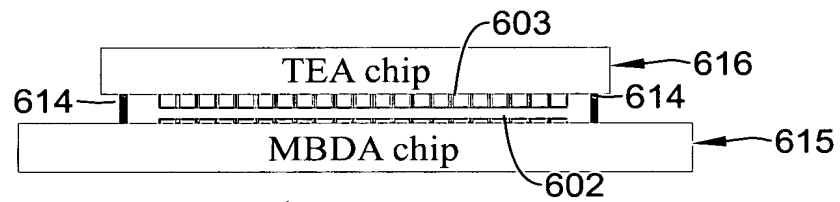


Figure 24B

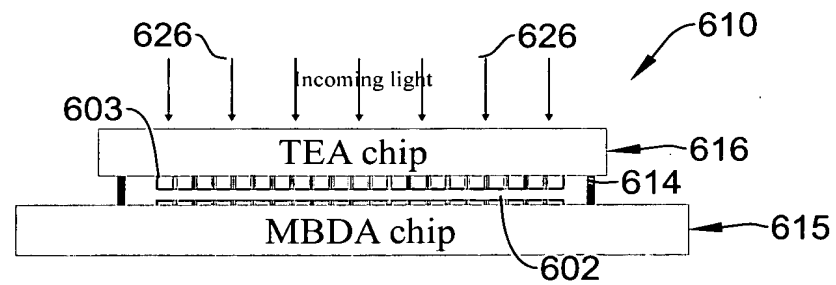


Figure 24C

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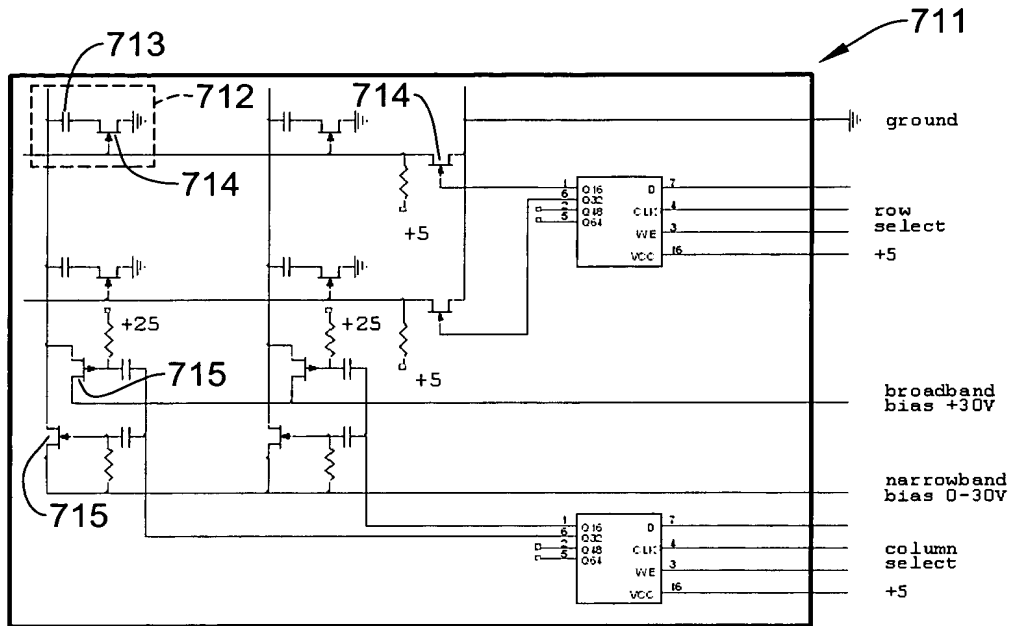


Figure 25A

MEMS
Actuator
Array

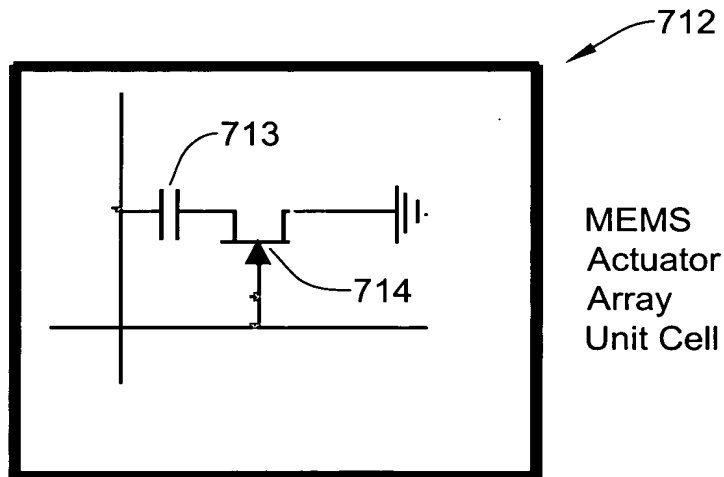


Figure 25B

MEMS
Actuator
Array
Unit Cell

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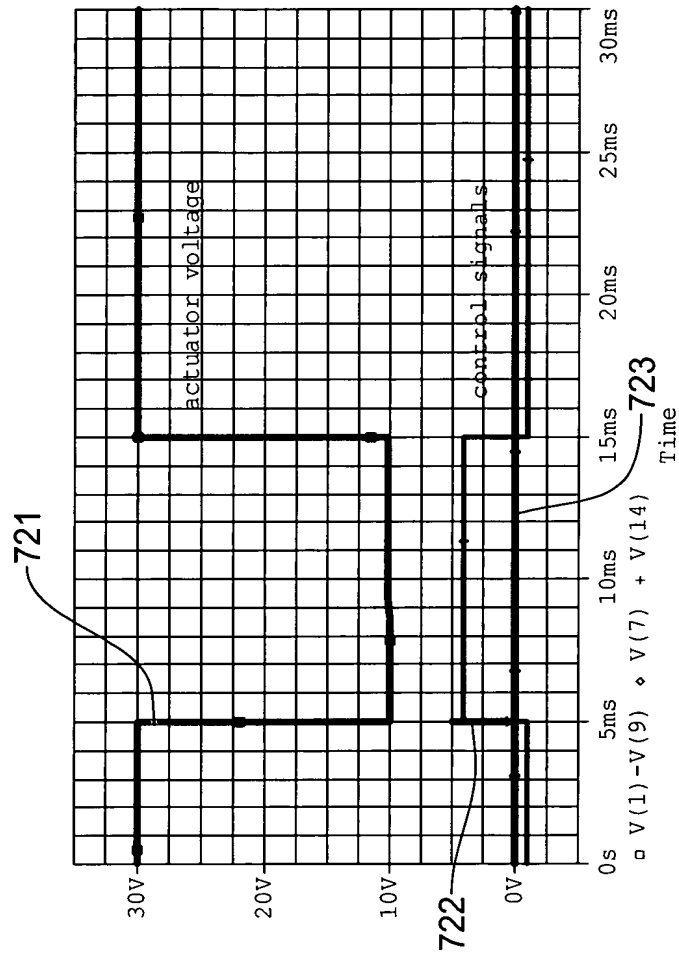


Figure 26

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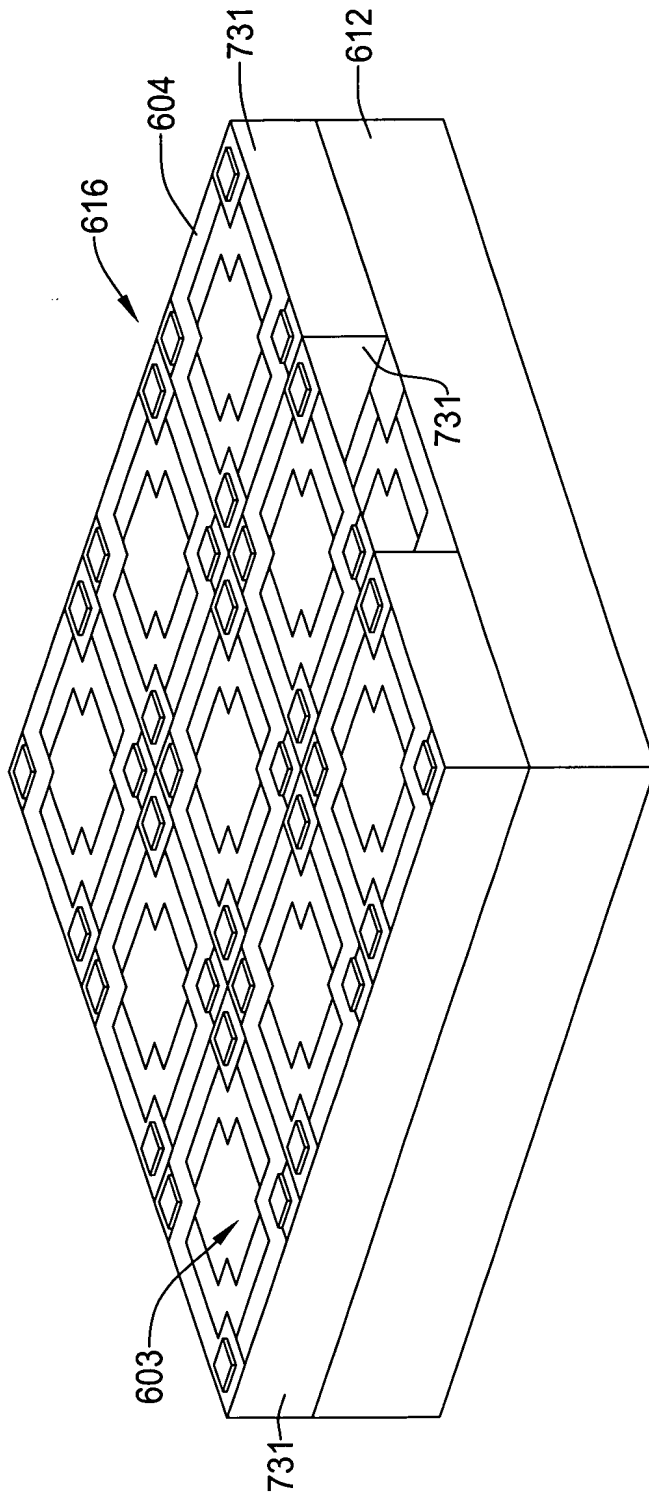


Figure 27

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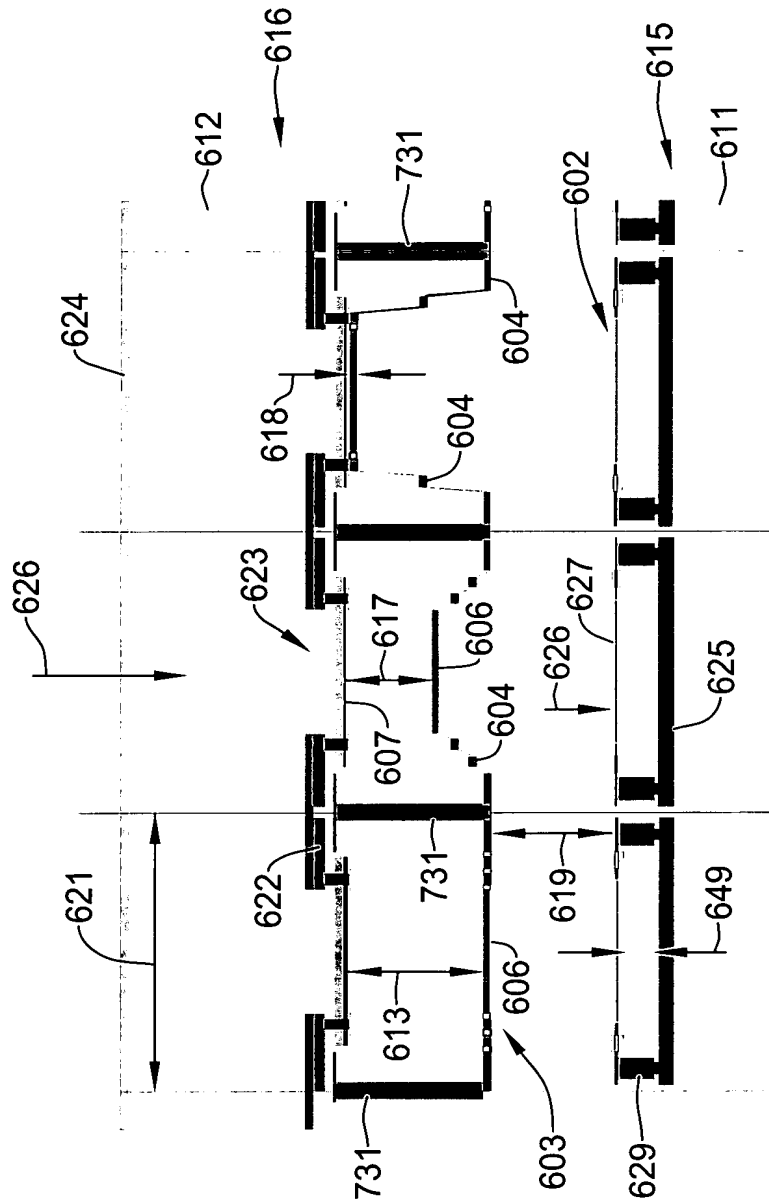


Figure 28

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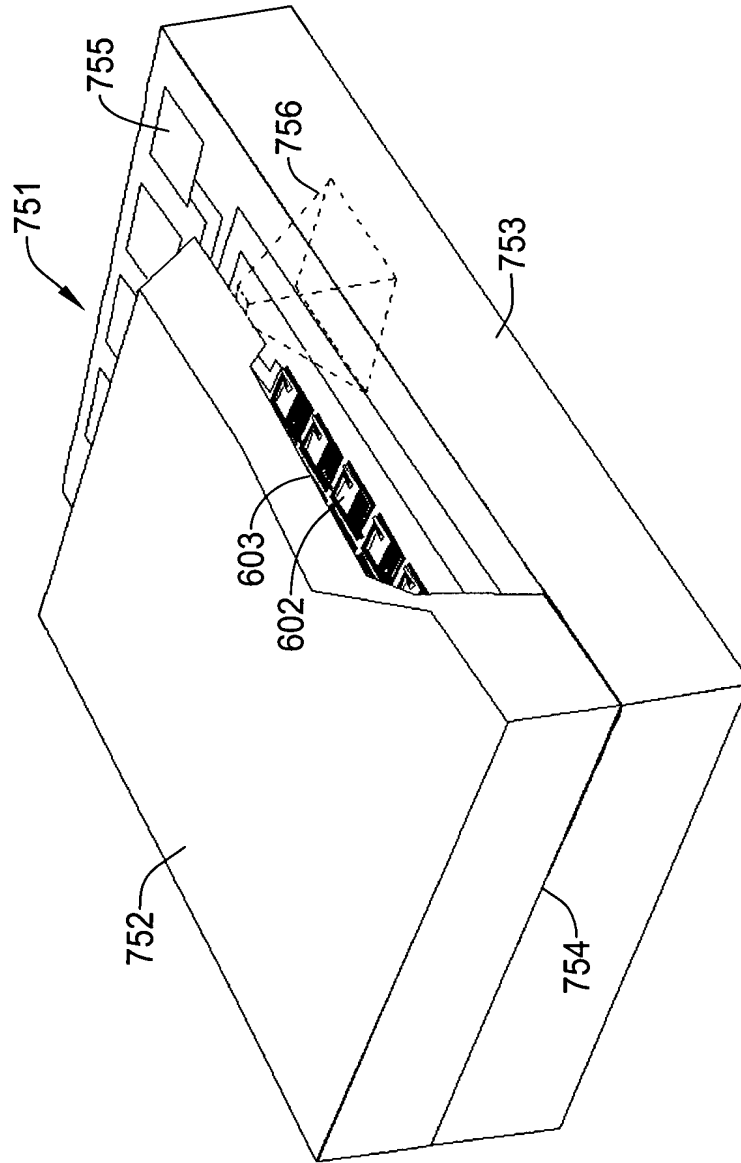


Figure 29